#### Caps to Holder FEU, FEU (Med), FAU, FAC



250 VAC · 4 W / 10 A (VDE) · 600 VAC/DC · 20 A (UL/CSA)

See below:

**Approvals and Compliances** 

#### References

Mating Cap to FAC; FAU; FEU; FEU (Med)

#### Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Detailed request for product, Microsite

Technical Data	
Fuse-Link	5 x 20 / 6.3 x 32 mm
Rated Voltage	250 VAC (VDE), 600 VAC/DC (UL/CSA)
Rated current	10A (VDE), 20A (UL/CSA)
Rated Power Acceptance IEC	4W / 10A @ Ta 23°C
Degree of Protection	IP40
Admissible Ambient Temp.	-40 °C to 85 °C
Material: Cap	Thermoplastic, UL 94V-0
Storage Conditions	0°C to 60°C, max. 70% r.h.
Product Marking	<b>5</b> ,

#### **Approvals and Compliances**

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

#### **Product standards**

Product standards that are referenced

Organization	Design	Standard	Description
<u>IEC</u>	Designed according to	IEC 60127-6	Miniature fuses. Part 6. Fuse-holders for miniature fuse-links
(VL)	Designed according to	UL 4248-1	Industrial Control Equipment
CSA Group	Designed according to	CSA C22.2 no. 4248.1	Industrial Control Equipment

## **Application standards**

Application standards where the product can be used

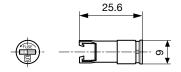
Organization	Design	Standard	Description
<u>IEC.</u>	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements
<u>IEC</u>	Suitable for applications acc.	IEC 60335-1	Safety of electrical appliances for household and similar purposes. Meets the requirements for appliances in unattended use. This includes the enhanced requirements of glow wire tests acc. to IEC 60695-2-11 or -12 & -13.

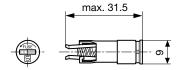
### Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>©</b>	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.
00	White Paper Glow wire test	SCHURTER AG	Meets the requirements of IEC 60335-1 for appliances in unattended use. This includes the enhanced requirements of glow wire tests acc. to IEC 60695-2-11 or -12 &-13.







Variants 0031.1661 and 0031.1666

Variant 0031.1663

Сар	Fuse-Link (mm)	Color	Order Number
slotted	6.3 x 32	black	0031.1661
slotted	5 x 20	black	0031.1663
slotted	6.3 x 32	grey	0031.1666

Availability for all products can be searched real-time: https://www.schurter.com/en/info-center/support-tools/stock-check-distributors

Packaging Unit	Plastic Bag (100 pcs.)
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# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

# Schurter:

0031.1666 0031.1661 0031.1663